

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## Declaration and Power of Attorney For Patent Application

特許出願宣言書及び委任状

### Japanese Language Declaration

#### 日本語宣言書

下記の氏名の発明者として、私は以下の通り宣言します。

As a below named inventor, I hereby declare that:

私の住所、私書箱、国籍は下記の私の氏名の後に記載された通りです。

My residence, post office address and citizenship are as stated next to my name.

下記の名称の発明に関して請求範囲に記載され、特許出願している発明内容について、私が最初かつ唯一の発明者（下記の氏名が一つの場合）もしくは最初かつ共同発明者であると（下記の名称が複数の場合）信じています。

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHOD FOR MEASUREMENT OF HEPATITIS C VIRUS

上記発明の明細書（下記の欄でx印がついていない場合は、本書に添付）は、

the specification of which is attached hereto unless the following box is checked:

\_\_\_月\_\_\_日に提出され、米国出願番号または特許協定条約国際出願番号を\_\_\_とし、  
（該当する場合）\_\_\_に訂正されました。

☐ was filed on July 30, 1999  
as United States Application Number or  
PCT International Application Number  
PCT/JP99/04129 and was amended on  
\_\_\_ (if applicable).

私は、特許請求範囲を含む上記訂正後の明細書を検討し、内容を理解していることをここに表明します。

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

私は、連邦規則法典第37編第1条56項に定義されるとおり、特許資格の有無について重要な情報を開示する義務があることを認めます。

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

Page 1 of 1

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner of Patents and Trademarks, Washington, DC 20231.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

# Japanese Language Declaration

(日本語宣言書)

私は、米国法典第35編119条(a)-(d)項又は365条(b)項に基づき下記の、米国以外の国の少なくとも一カ国を指定している特許協力条約365(a)項に基づく国際出願、又は外国での特許出願もしくは発明者証の出願についての外国優先権をここに主張するとともに、優先権を主張している、本出願の前に出願された特許または発明者証の外国出願を以下に、枠内をマークすることで、示しています。

## Prior Foreign Application(s)

外国での先行出願

10-216094 (Pat. Appln.)	Japan
(Number)	(Country)
(番号)	(国名)
_____	_____
(Number)	(Country)
(番号)	(国名)

I hereby claim foreign priority under Title 35, United States Code, Section 119 (a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

Priority Not Claimed

優先権主張なし

30/July/1998

(Day/Month/Year Filed)  
(出願年月日)

☐

(Day/Month/Year Filed)  
(出願年月日)

☐

私は、第35編米国法典119条(e)項に基づいて下記の米国外特許出願規定に記載された権利をここに主張いたします。

(Application No.)  
(出願番号)

(Filing Date)  
(出願日)

(Application No.)  
(出願番号)

(Filing Date)  
(出願日)

私は、下記の米国法典第35編120条に基づいて下記の米国外特許出願に記載された権利、又は米国を指定している特許協力条約365条(c)に基づき権利をここに主張します。また、本出願の各請求範囲の内容が米国法典第35編112条第1項又は特許協力条約で規定された方法で先行する米国外特許出願に開示されていない限り、その先行米国外出願書提出日以降で本出願書の日本国内または特許協力条約国際提出日までの期間中に入手された、連邦規則法典第37編1条56項で定義された特許資格の有無に関する重要な情報について開示義務があることを認識しています。

I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application(s) listed below.

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s), or 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of application.

(Application No.)  
(出願番号)

(Filing Date)  
(出願日)

(Status: Patented, Pending, Abandoned)  
(現況: 特許許可済、係属中、放棄済)

(Application No.)  
(出願番号)

(Filing Date)  
(出願日)

(Status: Patented, Pending, Abandoned)  
(現況: 特許許可済、係属中、放棄済)

私は、私自身の知識に基づいて本宣言書中で私が行なう表明が真実であり、かつ私の入手した情報と私の信じていることに基づき表明が全て真実であると信じていること、さらに故意になされた虚偽の表明及びそれと同等の行為は米国法典第18編第1001条に基づき、罰金または拘禁、もしくはその両方により処罰されること、そしてそのような故意による虚偽の声明を行なえば、出願した、又は既に許可された特許の有効性が失われることを認識し、よってここに上記のごとく宣誓を致します。

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## Japanese Language Declaration

(日本語宣言書)

委任状: 私は下記の発明者として、本出願に関する一切の  
手続きを米特許商標局に対して遂行する弁理士または代理人  
として、下記の者を指名いたします。(弁理士、または代理  
人の氏名及び登録番号を明記のこと)

POWER OF ATTORNEY: As a named inventor, I hereby appoint  
the following attorney(s) and/or agent(s) to prosecute this  
application and transact all business in the Patent and Trademark  
Office connected therewith (list name and registration number)  
Please see attached page

書類送付先

Send Correspondence to:

Curtis B. Hamre  
Merchant & Gould, P.C.  
90 South Seventh Street, Suite 3100  
Minneapolis, MN 55402 U.S.A.

直接電話連絡先: (名前及び電話番号)

Direct Telephone Calls to: (name and telephone number)

Curtis B. Hamre 612.336.4722

0  
1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22  
23  
24  
25  
26  
27  
28  
29  
30  
31  
32  
33  
34  
35  
36  
37  
38  
39  
40  
41  
42  
43  
44  
45  
46  
47  
48  
49  
50  
51  
52  
53  
54  
55  
56  
57  
58  
59  
60  
61  
62  
63  
64  
65  
66  
67  
68  
69  
70  
71  
72  
73  
74  
75  
76  
77  
78  
79  
80  
81  
82  
83  
84  
85  
86  
87  
88  
89  
90  
91  
92  
93  
94  
95  
96  
97  
98  
99

唯一または第一発明者名

Full name of sole or first inventor

Katsumi Aoyagi

発明者の署名

日付

Inventor's signature

Date

Katsumi Aoyagi

March 17, 2000

住所

Residence

Wako-shi, Saitama, Japan

国籍

Citizenship

Japanese

私書箱

Post Office Address

c/o Advanced Life Science Institute, Inc.,  
2-10-23, Maruyamadai, Wako-shi, Saitama,  
351-0112, Japan

第二共同発明者

Full name of second joint inventor, if any

Chiharu Ohue

第二共同発明者

日付

Second inventor's signature

Date

Chiharu Ohue

March 17, 2000

住所

Residence

Wako-shi, Saitama, Japan

国籍

Citizenship

Japanese

私書箱

Post Office Address

c/o Advanced Life Science Institute, Inc.,  
2-10-23, Maruyamadai, Wako-shi, Saitama,  
351-0112, Japan

(第三以降の共同発明者についても同様に記載し、署名をす  
ること)

(Supply similar information and signature for third and subsequent  
joint inventors.)

第三共同発明者名		Full name of third joint inventor, Kumiko Iida	
第三共同発明者の署名	日付	Third inventor's signature Kumiko Iida	Date March 17, 2000
住所		Residence Wako-shi, Saitama, Japan	
国籍		Citizenship Japanese	
私書箱		Post Office Address c/o Advanced Life Science Institute, Inc., 2-10-23, Maruyamadai, Wako-shi, Saitama, 351-0112, Japan	
第四共同発明者名		Full name of fourth joint inventor, if any Shintaro Yagi	
第四共同発明者の署名	日付	Fourth inventor's signature Shintaro Yagi	Date March 17, 2000
住所		Residence Wako-shi, Saitama, Japan	
国籍		Citizenship Japanese	
私書箱		Post Office Address c/o Advanced Life Science Institute, Inc., 2-10-23, Maruyamadai, Wako-shi, Saitama, 351-0112, Japan	
第五共同発明者名		Full name of fifth joint inventor, if any	
第五共同発明者の署名	日付	Fifth inventor's signature	Date
住所		Residence	
国籍		Citizenship	
私書箱		Post Office Address	
第六共同発明者名		Full name of sixth joint inventor, if any	
第六共同発明者の署名	日付	Sixth inventor's signature	Date
住所		Residence	
国籍		Citizenship	
私書箱		Post Office Address	

I hereby appoint the following attorney(s) patent agent(s) to prosecute this application to transact all business in the Patent and Trademark Office connected herewith:

Albrecht, John W. Reg. No. 40,481  
Anderson, Gregg I. Reg. No. 28,828  
Ansems, Gregory M. Reg. No. 42,264  
Batzli, Brian H. Reg. No. 32,960  
Beard, John L. Reg. No. 27,612  
Black, Bruce E. Reg. No. 41,622  
Blasdell, Thomas L. Reg. No. 31,329  
Bogucki, Raymond A. Reg. No. 17,426  
Bruess, Steven C. Reg. No. 34,130  
Byrne, Linda M. Reg. No. 32,404  
Carlson, Alan G. Reg. No. 25,959  
Caspers, Philip P. Reg. No. 33,227  
Chiapetta, James R. Reg. No. 39,634  
Clifford, John A. Reg. No. 30,247  
Cochran, William W. Reg. No. 26,652  
Daignault, Ronald A. Reg. No. 25,968  
Daley, Dennis R. Reg. No. 34,994  
Dalglish, Leslie E. Reg. No. 40,579  
Daulton, Julie R. Reg. No. 36,414  
DeVries Smith, Katherine M. Reg. No. 42,157  
DiPietro, Mark J. Reg. No. 28,707  
Edell, Robert T. Reg. No. 20,187  
Epp Ryan, Sandra Reg. No. 39,667  
Funk, Steven R. Reg. No. 37,830  
Glance, Robert J. Reg. No. 40,620  
Golla, Charles E. Reg. No. 26,896  
Gorman, Alan G. Reg. No. 38,472  
Gould, John D. Reg. No. 18,223  
Gregson, Richard Reg. No. 41,804  
Gresens, John J. Reg. No. 33,112  
Hamre, Curtis B. Reg. No. 29,165  
Hillson, Randall A. Reg. No. 31,838  
Holzer, Jr., Richard J. Reg. No. 42,668  
Johnston, Scott W. Reg. No. 39,721  
Kadievitch, Natalie D. Reg. No. 34,196  
Kastelle, Joseph M. Reg. No. 37,160  
Kettler, Denise Reg. No. 33,924  
Kneary, Homer L. Reg. No. 21,197  
Kowalechuk, Alan W. Reg. No. 31,535  
Kowalechuk, Katherine M. Reg. No. 36,848  
Kubota, Glenn M. Reg. No. 44,197

Lacy, Paul E. Reg. No. 38,946  
Larson, James A. Reg. No. 40,443  
Lasky, Michael B. Reg. No. 29,555  
Liepa, Mara E. Reg. No. 40,066  
Lindquist, Timothy A. Reg. No. 40,701  
Lynch, David W. Reg. No. 36,204  
Marschang, Diane L. Reg. No. 35,600  
McDaniel, Karen D. Reg. No. 37,674  
McDonald, Daniel W. Reg. No. 32,044  
McIntyre, Iain A. Reg. No. 40,337  
Mueller, Douglas P. Reg. No. 30,300  
Nelson, Albin J. Reg. No. 28,650  
Pauly, Daniel M. Reg. No. 40,123  
Phillips, John B. Reg. No. 37,206  
Plunkett, Theodore Reg. No. 37,209  
Pytel, Melissa J. Reg. No. 41,512  
Reich, John C. Reg. No. 37,703  
Reiland, Earl D. Reg. No. 25,767  
Rittmaster, Ted R. Reg. No. 32,933  
Schmaltz, David G. Reg. No. 39,828  
Schuman, Mark D. Reg. No. 31,197  
Schumann, Michael D. Reg. No. 30,422  
Scull, Timothy B. Reg. No. 42,137  
Sebald, Gregory A. Reg. No. 33,280  
Skoog, Mark T. Reg. No. 40,178  
Soderberg, Richard Reg. No. P-43,352  
Sumner, John P. Reg. No. 29,114  
Sumners, John S. Reg. No. 24,216  
Tellekson, David K. Reg. No. 32,314  
Trembath, Jon R. Reg. No. 38,344  
Underhill, Albert L. Reg. No. 27,403  
Vandenburgh, J. Derek Reg. No. 32,179  
Vradenburgh, Anna M. Reg. No. 39,868  
Welter, Paul A. Reg. No. 20,890  
Whipps, Brian Reg. No. 43,261  
Wickhem, J. Scot Reg. No. 41,376  
Williams, Douglas J. Reg. No. 27,054  
Witt, Jonelle Reg. No. 41,980  
Wood, William J. Reg. No. 42,236  
Xu, Min S. Reg. No. 39,536

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Merchant & Gould P.C. to the contrary.

Please direct all correspondence in this case to Merchant & Gould P.C. at the address indicated below:

Merchant & Gould P.C.  
3100 Norwest Center  
90 South Seventh Street  
Minneapolis, MN 55402-4131